



Eye Self Locking Hook GKO, Green Pin®

Product information

The Green Pin® Self-Locking Hook E is a grade 8 eye self-locking hook. The self-locking hook locks automatically as soon as it is brought under tension. To release the load the user must manually unlock the hook, which prevents unintended release. This hook brings a full safety for lifting as the latch cannot be removed. The GK hook is a compact, lightweight hook. In comparison to an XL hook, it has the same working load limit, with a smaller size. The eye of the hook can be connected to grade 8 chain with a connecting link, to a webbing with a web sling connector or to a wire rope with a thimble. The flat on the eye enables the assembly with an omega link or on a thimble. The Green Pin® Self-Locking Hook E is available in a range to suit 7/8 mm up to 22 mm grade 8 chain.

Certification: At no extra charge this product can be supplied with a works certificate, and/or EC Declaration of Conformity.

Material: Alloy steel, quenched and tempered.

Temperature range: -40°C up to +200°C

Safety factor: 4:1

Grade: 8

| Part code | Chain diameter mm | WLL ton | A mm | B mm | C mm | D mm | e mm | f mm | g mm | h mm | i mm | j mm | Weight kg | Delivery time |
|--------------|----------------------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------|---------------|
| 401300200480 | 7-8 | 2 | 113 | 24 | 32 | 17 | 25 | 48 | 77 | 151 | 13 | 9 | 0.53 | 2 |
| 401300320480 | 10 | 3.2 | 134 | 30 | 43 | 24 | 29 | 59 | 92 | 180 | 17 | 10 | 0.94 | 10 |
| 401300540480 | 13 | 5.4 | 170 | 39 | 47 | 32 | 34 | 75 | 111 | 225 | 20 | 12 | 1.86 | 10 |
| 401301280480 | 18-20 | 12.8 | 257 | 60 | 74 | 43 | 57 | 117 | 185 | 341 | 28 | 21 | 7.33 | 2 |
| 401301550480 | 22 | 15.5 | 290 | 71 | 88 | 52 | 62 | 133 | 207 | 383 | 31 | 21 | 9.91 | 2 |

Blueprint

